



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3417-5
Job Sheet 179313



Part No: D3417-5

Job Qty: 20 ea

Part Name: Washer



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/16/18

Job Tracking No:

Due Date: 7/20/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV F IPP Rev:A New issue 08-07-09 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	7/20/18	7/20/18	0.00	0.00	Start Up Machining-2		
100	Doosan	20 pcs	7/20/18	7/20/18	0.04	1.36	Doosan		
120	QC	20 pcs	7/20/18	7/20/18	0.00	0.00	QC8		
130	Packaging	20 pcs	7/20/18	7/20/18	0.00	0.00	Packaging3-1	510.34	
140	QC21-SA	20 Ea	7/20/18	7/20/18	0.00	0.00	QC21		

Part Op Descriptions: 100 - 1-Turn as per Folio FA761 Rev: _____ & Dwg D3417 Rev: _____

DAS
53
9-89

JUL 13 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MDELINR1.250	Delrin Round Bar 1.25" Color: Black	.5920 ft (.0296 ea)	90-Start up Operation	5070039

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MDELINR1.250	1	19	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Washer	1.125inches + 0.030 - 0.000	1.155 1.125		
2	Washer	0.641inches + 0.008 - 0.001	0.649 0.640		
3	Washer	0.120inches + 0.010 - 0.000	0.130 0.120		
4	Washer	0.810inches + 0.010 - 0.000	0.820 0.810		
5	Washer	0.251inches ± 0.010	0.261 0.241		
6	Washer	2.000inches ± 0.030	2.030 1.970		

DQA: _____ Date: _____

WORK ORDER NO

QA Closed: _____ Date: _____

Work Order: _____	DISPOSITION Rework Scrap Use-as-is Suspected Unapproved
Part No. _____	
NCR No. _____	

Date :	Step #:
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Description Work Order Deviation

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DART
AEROSPACE

Container No: S089808

Part: D3417-5

Job No: 179313

Serial No/Batch: S089808

Revision: _____

Inspector: _____

Exp Date: _____

Instructions: _____

Date: 07/07/18

Dart Aerospace Ltd.

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CANADA

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QC / QA Coordinator
Approval

Root Cause			FAULT CATEGORY							
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date	☐	Manufacturing Process	☐	OTHER :						
Misidentified	☐	Past Due	☐							